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OCT 28 2005

## PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re PATENT APPLICATION of**

**Stuart Stephen Papworth PARKIN**

Serial No.: 10/720,962

Filed: November 24, 2005

**For:        MAGNETIC TUNNEL  
              JUNCTIONS WITH IMPROVED  
              TUNNELING MAGNETO-  
              RESISTANCE**

Art Unit: 2815

**Examiner:** J.H. Nguyen

Atty Dkt: ARC920030058US1

## RESPONSE

**MAIL STOP AMENDMENT**

**Commissioner For Patents**  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**Sir:**

In response to the Office Action (Confirmation No. 5214) mailed April 29, 2005, please reconsider this application in view of the following remarks.

**A listing of the Claims begins on page 2 of this paper.**

Remarks/Arguments begin on page 10 of this paper.